Substitute for form 1449/PTO & 1449B/PTO

THIRD INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known				
Application Number	10/564,111			
Filing Date	January 10, 2006			
First Named Inventor	John George Beatson			
Examiner Name	SHAWNTINA T. FUQUA			
Attorney Docket No.	0070748-000001			

		U.S. P	ATENT DOCUMENTS	
Examiner Initials	Document Number- Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	US-650,234	05-22-1900	Fitzgerald	
	US-2,431,326	11-25-1947	Heyroth	
	US-2,546,142	03-27-1951	Watson	
	US-3,094,679	06-18-1963	O'Connor et al.	
	US-3,875,477	04-01-1975	Fredriksson et al.	
	US-4,272,639	06-09-1981	Beck	
	US-4,555,358	11-26-1985	Matsushita et al.	
	US-5,965,051	10-12-1999	Hirayama et al.	
	US-6,090,733	07-18-2000	Otsuki et al.	
	US-6,214,755	04-10-2001	Otsuki et al.	
	US-2006/061020	03-26-2006	Wynn	

		FOREI	GN PATENT DOCUME	NTS							
	Foreign Patent Document STATUS										
Examiner Initials	Country Code ¹ , Number, Kind Code	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract		in Spec. / . No(s).
			Saint-Gobain/Norton Industrial Ceramics								
	WO 95/12093	05-04-1995	Corporation				Х				
	CN1264787A	08-30-2000	Honda Motor Co Ltd.				Х		Х		
	DE 1124166B	07-19-2005	Siemens				Х				
	GB 513,728	10-20-1939	The Carborundum Company				Х				
	GB 989,502	04-22-1965	Siemens-Planiawerke Aktiengesellschaft Fur Kohlefabrikate				X				
	GB 1,222,887	02-17-1971	Philips Electronic and Associated Industries Limited				х				
	GB 1,279,478	06-28-1972	The Carborundum Company			-	Х				
1	GB 1,423,136	01-28-1976	Power Development Ltd.				Х				
	GB 1,459,252	12-22-1976	Danfoss A/S				Х				
	GB 1,497,871	01-12-1978	Carborundum Company				Х				
	JP 1100888A	04-19-1989	Mitsubishi Heavy Ind. Ltd./Toray Industries				X		X		
	JP 4230985A	08-19-1992	Tokai Konetsu Kogyo KK				Х		Х		
	JP 5315056A	11-26-1993	Tokai Konetsu Kogyo KK				Х		Х		
	JP 9255428A	09-30-1997	Sumitomo Osaka Cement Co Ltd				Х		Х		
	JP 10302940A	11-13-1998	Tokai Konetsu Kogyo				Х				

Examiner Signature	/Shawntina Fugua/	Date Considered	10/13/2009	

Substitute for form 1449/PTO & 1449B/PTO

THIRD INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Enter Office that issued the document, by the two-letter code.

200<u>5</u>

Sheet 2 of 3

	Complete if Known	
Application Number	10/564,111	
Filing Date	January 10, 2006	
First Named Inventor	John George Beatson	
Examiner Name	SHAWNTINA T. FUQUA	
Attorney Docket No.	0070748-000001	

		FORE	IGN PATENT DOCUMENTS				
			KK				
	JP 2000048936A	02-18-2000	Tokai Konetsu Kogyo KK	Х		х	
	JP 2002338366A	11-27-2002	Tokai Konetsu Kogyo KK	Х		х	
	JP 2003073168A	03-12-2003	Tokai Konetsu Kogyo KK	Х		x	
	JP 2003277929A	10-02-2003	Sumitomo Osaka Cement Co Ltd	Х		x	
	JP 2003327478A	11-19-2003	Tokai Konetsu Kogyo KK	Х		х	
_	JP 2005149973A	06-09-2005	Tokai Konetsu Kogyo KK	Х		х	
	JP 08-219648	08-30-1996	Murata MFG Co LTD	X		Х	
	JP 2001-181047	07-03-2001	Tokai Konetsu Kogyo Co LTD	х		x	
	JP 2001-257056	09-21-2001	Tokai Konetsu Kogyo Co LTD	X		x	
	JP 2002-203662	07-19-2002	Sumitomo Osaka Cement Co LTD	x		х	
	JP 2001-181047	07-03-2001	Tokai Konetsu Kogyo KK	X	X		
	JP 4-81934	07-16-1992	N/A	 Х	X		
	JP 2001-77183	03-23-2001	N/A	Х	Х		
	JP 090213462A		Tokai	X			
	JP 540087950A		Tokai	X			
	EP 1109423A1	06-20-2001	Ibiden Co., Ltd.	X			
	DD 0301457		Elektrokohle	 X			

NON-PATENT LITERATURE DOCUMENTS Examiner Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, Initials serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. First Office Action dated October 10, 2008 for Chinese Patent Application No. 200480020464.3 and English Translation of the same. Chinese Patent Application No. CN1264687, Publication Date: August 30, 2000 and English Translation of the same. Preliminary Notice of Reasons for Rejection mailed June 23, 2009 for Japanese Patent Application No. 2006-520015 and English Translation of the same. Search Report under Section 37 dated February 2, 2004 for Great Britain Application No. GB0316658.4 Combination Search and Examination Report Under Sections 17 & 18(3) dated February 3, 2004 for Great Britain Application No. GB0316658.4 Examination Report under Section 18(3) dated May 19, 2005 for Great Britain Application No. GB0316658.4 Erema Heating Element Model, Copyright 2007 Tokai Konetsu Kogyo Co., Ltd. "Three Piece Straight Alpha Rods," Silcarb Heating Elements Private Limited, Business Online, Bangalore,

Date Examiner Signature /Shawntina Fugua/ Considered

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in

10564111 - GAU: 3742

Substitute for form 1449/PTO & 1449B/PTO

THIRD INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Application Number	10/564,111
Filing Date	January 10, 2006
First Named Inventor	John George Beatson
Examiner Name	SHAWNTINA T. FUQUA
Attorney Docket No.	0070748-000001

Complete if Known

Sheet 3 of 3

NON-PATENT LITERATURE DOCUMENTS				
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
	"U-Shaped Alpha Rods," Silcarb Heating Elements Private Limited, Business Online, Bangalore, 2005			
	"Heating Elements," Silcarb Heating Elements Private Limited, Business Online, Bangalore, 2005			
	 "SiC Heating Elements (heater)," Songshan Enterprise Group, www.songshangroup.com			
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	"U, W, and Y Multiple Leg Starbars, Silicon Carbide Heating Elements," Starbar, Silicon Carbide Heating Elements, I Squared R Element Co., Inc., ST-SER.DOC Rev. 3, pp. 1-8			
	"Silicon Carbide Heating Elements Molybdenum Disilicide Heating Elements," Starbar, Moly-D, I Squared R Element Co., Inc., www. isquaredrelement.com			

Examiner	(0)	Date	1011010000	
Signature	/Shawntina Fugua/	Considered	10/13/2009	